JUL 2 6 2004 Under the Paper

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

porta to a concotion of intermation	dilicoo k diopiayo a valla Ottib control lialiboi
Application Number	09/943,531
Filing Date	August 30, 2001
First Named Inventor	Carl RISINGER
Art Unit	1634
Examiner Name	D. Johannsen
Attorney Docket Number	532592002000

ENCLOSURES (Check all that apply)					
Fee Transm	nittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)		
Fee A	ttached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
x Amendment	t/Reply (5 pages)	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After I	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension o	f Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express Ab	andonment Request	Request for Refund	Return Postcard		
Information	Disclosure Statement	CD, Number of CD(s)			
Certified Co	ppy of Priority				
Response to	o Missing Parts/ Application	Remarks			
Respo	onse to Missing Parts	Customer No. 25225			
under under	37 CFR 1.52 or 1.53				
		,			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
	MORRISON & FOEl Bruce D. Grant - 47,	· · · · · · · · · · · · · · · · · · ·			
Signature	Root	<i>J</i>			
Date .	vuly 23, 2004				

6

I hereby certify that this corresponder	nce is being deposited with the U.S. Postal Service with sufficient postage as First Clandment, Commissioner for Patents, P.O., Box 1450, Alexandria, VA 22313-1450, on t	ass Mail, in
an envelope addressed to. Wis Amer	difficit, Confinissioner for Fajerijo, F.O., Box 1430, Alexandra, VA 22313-1430, On t	ne date
shown below.		
SHOWIT DEIGW.	Con Offer	
	(*00.1) -117- (1)	

Dated: July 23, 2004

Signature: _ しょ

_ (Cecilia Huerta)



1634 Bfw

PATENT Docket No. 532592002000

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 23, 2004.

Cecília Huerta

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Carl RISINGER, et al.

Serial No.:

09/943,531

Filing Date:

August 30, 2001

For:

DETECTION OF CYP2C19

POLYMORPHISMS

Examiner: D. Johannsen

Group Art Unit: 1634

RESPONSE TO OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to an Office action herein mailed July 1, 2004, setting a time for response expiring on August 1, 2003. As this submission is filed before August 1, 2003, it is timely filed without a petition for an extension of time and corresponding fee. Please enter the claim amendments and species election set forth hereafter.